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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/729,896	12/08/2003	Joseph C. Hurlburt		2230

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MILLER LAW GROUP, PLLC
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EXAMINER

LOWE, MICHAEL S

ART UNIT	PAPER NUMBER
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3652

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PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No. 10/729,896	Applicant(s) HURLBURT, JOSEPH C.	
	Examiner Michael Scott Lowe	Art Unit 3652	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 9/5/08 in the petition to revive.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1 and 3-46 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1 and 3-46 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 08 December 2003 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☒ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. _____.
 - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

Oath/Declaration

The oath/declaration has the following problems which lead to a rejection of claims 1-46 under 35 USC 251:

- 1) The oath must state "material to patentability".
- 2) The oath needs to specify whether the error is either more or less than applicant had a right to claim
- 3) There is no supplemental declaration with an updated "no deceptive intent statement" for any changes made to the patent subsequent to the first declaration.
- 4) The error is not recited in an acceptable way in the declaration, it should specify that the inclusion of "an articulation axis" in claim 1 is an error in that the limitation is not necessary for patentability. BUT since the "error" recited above is not capable of being fixed due to recapture considerations (see below) the reissue also cannot be allowed for this "error".

Rejections for Recapture

- 5) Claims 43-46 are rejected for Recapture:

The "recapture rule," prevents a patentee from regaining, through a reissue patent, subject matter that the patentee surrendered in an effort to obtain allowance of claims in the patent sought to be reissued. *In re Clement*, 131 F.3d 1464, 1468, 45 USPQ2d 1161, 1164 (Fed. Cir. 1997).

Clement discusses a three-step test for analyzing recapture:

Step 1 involves a determination of whether and in what aspect any claims sought to be reissued are broader than the patent claims.

Step 2 involves a determination of whether the broader aspects of the reissue application claims relate to surrendered subject matter.

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Step 3 is applied when the broadening relates to surrendered subject matter and involves a determination whether the surrendered subject matter has crept into the reissue application claim.

Substep (3): if the reissue claim is broader in some aspects, but narrower in others, then:

(a) if the reissue claim is as broad as or broader in an aspect germane to a prior art rejection, but narrower in another aspect completely unrelated to the rejection, the recapture rule bars the claim;

(b) if the reissue claim is narrower in an aspect germane to [a] prior art rejection, and broader in an aspect unrelated to the rejection, the recapture rule does not bar the claim, but other rejections are possible.

The Federal Circuit in *North American Container, Inc. v. Plastipak Packaging, Inc.*, 415 F.3d at 1350, 75 USPQ2d 1545 (Fed. Cir. 2005) further refined Substep (3)(a) of *Clement* to define "broader in an aspect germane to a prior art rejection" to mean broader with respect to a specific limitation

- (1) added to overcome prior art in prosecution of the application which matured into the patent sought to be reissued and
- (2) eliminated in the reissue application claims.

"Surrendered subject matter" is defined in connection with prosecution history estoppel in *Festo Corp. v. Shoketsu Kinzoku Kogyo Kabushiki Co.*, 535 U.S. 722, 733-34, 122 S. Ct. 1831, 1838, 62 USPQ2d 1705, 1710-11 (2002). A patentee's decision to narrow his claims through amendment "may be presumed to be a general disclaimer of the territory between the original claim and the amended claim." *Exhibit Supply*, 315 U.S., at 136-137, 62 S. Ct. 513. "...in determining whether 'surrender' of subject matter has occurred, the proper inquiry is whether an objective observer viewing the prosecution history would conclude that the purpose of the patentee's amendment or argument was to overcome prior art and secure the patent." *Kim v. ConAgra Foods, Inc.*, 465 F.3d 1312, 1323, 80 USPQ2d 1495, 1502 (Fed. Cir. 2006).

A further opinion, *Ex parte Eggert*, 67 USPQ2d 1716 (BPAI 2003),

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issued by the Board of Appeals and Interferences as a precedential opinion, is also part of the recapture precedent applicable to proceedings before the United States Patent & Trademark Office (USPTO). *Eggert* was entered on May 29, 2003, prior to the Federal Circuit's *North American Container* decision. In *Eggert* the majority held that the surrendered subject matter was the rejected claim **only** rather than the amended portion of the issued claim.

A published precedential opinion of the Board is binding unless the views expressed in an opinion in support of the decision, among a number of things, are inconsistent with a decision of the Federal Circuit. In this case, the majority view in *Eggert* is believed to be inconsistent with the subsequent Federal Circuit decision in *North American Container* with respect to the principles governing application of Substep (3)(a) of *Clement*. See:

Ex parte Franklin C. Bradshaw and Thomas L. Soderman, (Appeal 2006-2744 Bd. Pat. App. & Int. July 19, 2007) (available in Application 09/664,794 and at

<http://www.uspto.gov/web/offices/dcom/bpai/its/fd062744.pdf>);

Ex parte Raanan Liebermann, (Appeal 2007-0012 Bd. Pat. App. & Int. May 2007) (available in Application 09/603,247 and at

<http://www.uspto.gov/web/offices/dcom/bpai/its/fd070012.pdf>);

Ex parte Willibald Kraus (Appeal 2005-0841 Bd. Pat. App. & Int. April 2005) (available in Application 08/230,083 and at

<http://www.uspto.gov/web/offices/dcom/bpai/its/fd050841.pdf>)

As set forth in the above BPAI decisions, based on *North American Container* and other court decisions, surrendered subject matter is considered the subject matter of an application claim which was amended or canceled and, on a limitation-by-limitation basis, the territory falling between the scope of

- (a) the application claim which was canceled or amended and
- (b) the patent claim which was ultimately issued.

Accordingly, the "surrendered subject matter" that may not be recaptured through reissue should *be presumed* to include subject matter broader than the patent claims in a manner directly related to

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- (1) limitations added to the claims by amendment (either by amending an existing claim or canceling a claim and replacing it with a new claim with that limitation) to overcome a patentability rejection and
- (2) limitations argued to overcome a patentability rejection without amendment of a claim.

However, when reissue claims are narrower than the patent claims with respect to features other than the surrender generating feature, then the reissue claims may be materially narrowed relative to the claims prosecuted and issued in the patent, thereby avoiding the recapture rule.

As explained in *Hester Industries, Inc. v Stein, Inc.*, 142 F.3d 1472, 1480, 46 USPQ2d 1641, 1647 (Fed. Cir. 1998), the recapture rule is avoided when two conditions are satisfied. First, an aspect of the invention must have been overlooked (e.g., not claimed) during patent prosecution. Second, the reissue claim must have been materially narrowed with respect to this overlooked aspect of the invention.

In summary, the recapture rule is avoided if the reissue claim was materially narrowed in other respects compared to its broadening surrendered aspect. A reissue claim is materially narrowed and thus avoids the recapture rule when limited to aspects of the invention:

- (1) which had not been claimed and thus were overlooked during prosecution of the original patent application; and
- (2) which patentably distinguish over the prior art.

Claim 1 was amended in the patent and argued to be patentable because it had "an articulated frame...and draft tongue pivotally connected...about an articulation axis located forwardly of said tilt pivot axis". This has been largely eliminated or at least clearly broadened in claim 43 and is improper as noted above.

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Scott Lowe whose telephone number is (571)272-6929. The examiner can normally be reached on 6:30am-4:30pm M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Saul Rodriguez can be reached on (571)272-7097. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Michael Scott Lowe/
Primary Examiner, Art Unit 3652